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Sr. No.	Questions	Option - A	Option - B	Option - C	Option - D	Correct Answer
1	Which of the following statement represent incorrect string interpolation? Variable name is declared as: var name = "Me";	print("Your name is \$name");	print('Your name is \${name}');	print('Your name is {name}');	none of above	
2	We can run Dart programs using	Command-line	Browser	IDE	All of the above	
3	Dart is an?	general-purpose	open-source	programming language	All of the above	
4	Dart is an?	open-source	general-purpose	programming language	All of the above	
5	Dart has multiple interfaces	TRUE	FALSE	Can be True or False	Can't say	
6	DART language was released in _____	2015	2014	2017	2011	
7	Which statement calls function fullName correctly? Given fullName is defined as: String fullName(String first, String last, [String middle]) { return middle == null? '\$first \$last': '\$first \$middle \$last'; }	var a = fullName('First', 'Last', ['Middle']);	var a = fullName('First', 'Last', null);	var a = fullName('First', 'Last', middle: 'Middle');	all of above	
8	Which of the following is related to Dart?	Garbage Collection	Type Annotation	Portability	All of the above	
9	The _____ function is a predefined method in Dart.	declare()	main()	list()	return()	
10	Dart is originally developed by?	Microsoft	Google	IBM	Facebook	
11	Fullform of AOT _____	Ahead Of Time	After Of Time	Ahead of Temp	Accured Of Temp	

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12	Which of the following is correct use of fat arrow?	int multiply(a, b) => { return a * b; }	int multiply(int a, int b) => return a * b;	int multiply(int a, int b) => a * b;	int multiply(a, b) => { a * b; }	
13	Which of the following is not a feature of Dart?	It is Open-source comes with BSD licence, it is free and available publicly.	It is Platform independent like java and can run on any platform using DVM (Dart Virtual Machine)	Dart is Stable and very useful for real time applications.	None of the above	
14	Dart is an Object-Oriented language.	No	Yes	Can be yes or no	Can not say	
15	The _____ function is a predefined method in Dart.	declare()	list()	main()	return()	
16	--version command is used to	Enables assertions	Displays VM version information	Specifies the path	Specifies the path	
17	What is an entry point in Dart?	declare()	list()	main()	return()	
18	Which statement is correct? Given: var nums = ['one', 'two', 'three'];	nums.forEach((n) { print(n); });	nums.forEach(print(num.toString()));	nums.forEach(print(num));	nums.foreach(n.print ());	
19	Which of the following is not a type of parameter in dart?	Named parameter	Default parameter	Optional parameter	Null parameter	
20	Flutter apps are written in the _____ language and make use of many of the language's more advanced features.	Dart	C++	C	Swift	
21	Dart programs run in _____ modes.	2	3	4	5	
22	Which of the following statements does not use string interpolation correctly? Variable name is declared as: var name = "Me";	print("Your name is \$name");	print("Your name is \${name}");	print("Your name is {name}");	None	
23	How can we use optional / Skip parameter in Dart function?	[]	{}	()	None of the mentioned	
24	Online Dart editor is also known as _____	Dart compiler	Dart pad	Dart JVM	Dart AOT	
25	Which of the following statements is/are true about set (i)The entire set elements can be removed using the clear() methods. (ii)Remove() method is used to remove single element from set at a time	(i) is true and (ii) is false	(i) is false and (ii) is true	Both (i) & (ii) are true	Both (i) & (ii) are false	
26	Which of the following is not a datatype in Dart?	Character	Boolean	Map	List	

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27	The Dart language can be compiled _____.	JIT	AOT	Both JIT & AOT	None of the above	
28	Which command is used to compile Dart into javascript?	dart2js	darttojs	dartintojs	dartjs	
29	Which of the following statements does not use string interpolation correctly?	print('Your name in upper case is \$"me".toUpperCase');	print("Your name in upper case is \${'me'.toUpperCase()}");	print('Your name in upper case is \${"me".toUpperCase()}');	none	
30	How can we use Named parameter in Dart function?	[]	{}	()	None of the mentioned	
31	Following are way to run dart program	Using Command line	Running on browser	Using IDE	All of above	
32	_____ does not allow storing of duplicate values	List	Set	Map	All of above	
33	Which of the following is not a type of comment in dart?	Single-line	Multiline	Documentation	None of the above	
34	An _____ is a real-time representation of any entity.	Method	Object	Class	None of the above	
35	Declaring the variable without initializing any value, what will be the default value of the variable?	0 (zero)	empty	Null	garbage value	
36	Which statement calls function fullName correctly? Given fullName is defined as: String fullName(String first, String last, [String middle]) { return middle == null? '\$first \$last': '\$first \$middle \$last'; }	var a= fullName('First', 'Last', ['Middle']);	var a = fullName('First', 'Last', null);	var a = fullName('First', 'Last', middle: 'Middle');	none	
37	In Named parameter which of the following is true.	Sequence of parameter does not matter.	Sequence of parameter matter.	Sequence of parameter matter only for first parameter.	None of the mentioned.	
38	Following is not data type of DART	Symbols	Runes	Maps	Array	
39	_____ is not a method of map	add()	clear()	remove()	forEach()	
40	Dart performs	Static type checking	Runtime type checking	Both static and Runtime Type checking	None of the above	
41	If you don't want to change the variable value, what keyword need to be used?	def	const	constant	fixed	

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42	The following statements will print: var cities = ['los angeles', 'san francisco', 'new york']; print(cities.firstWhere((c) => c.length < 10));	los angeles	new york	san francisco	none	
43	Which of the following is not true for => (FAT Arrow)?	Need not to write return keyword for return value.	Only one expression (statement) is allow.	Do not need to write { }	return keyword is use to returns a value	
44	Following is not Iterative statement.	For	While	Do..while	If....else	
45	which of the following is/are true statements (i)The ternary operator is right-associative, which means it can be "chained" to check multiple conditions in turn. (ii)Null checking Expression uses double-question-mark	both (i) & (ii) are true	both (i) & (ii) are false	only (i) is true	only (ii) is true	
46	Which function declaration is correct?	int multiply(a, b) => { return a * b; }	int multiply(int a, int b) => return a * b;	int multiply(int a, int b) => a * b;	none	
47	What is default return value in Dart function?	null	0	1	-1	
48	Following is correct syntax	return_type func_name() { }	func_name() { }	void func_name() { }	All of above	
49	_____ is a predefined method in Dart.	declare()	list()	main()	return()	
50	What is the significance of Dart2js file?	It converts Dart code into Java Byte Code	It Converts Dart code to Java Script code	It combines Dart with JS for Web Execution	It Run Dart code within JavaScript code	
51	Is Dirt Is Case Sensitive Programming Language?	YES	NO	MAY Be	MAY NOT	
52	Which operator is used for multi line comments?	#	//	/* */	??	
53	Which statement calls fullName2 correctly? Given fullName2 is defined as: String fullName2({String first = 'F', String last = 'L', String middle = null}) { return middle == null? '\$first \$last': '\$first \$middle \$last';	var a = fullName2('First', 'Last', 'Middle');	var a = fullName2('First', 'Last', null);	var a = fullName2(first: 'First', last: 'Last');	All	
54	All datatype keep in dart as _____	var	widget	Object	None	
55	Following is not the way to give comment in dart	#	/*....*/	//	///	
56	_____ is a collection of key-value pairs in dart	List	Set	Map	Enum	

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57	Does Dart Support Comment?	NO	YES	MAY BE	MAY NOT	
58	What is the extension of any dart file?	.dt	.dart	.ddt	.yaml	
59	Which method returns the first item in the list that satisfies the condition?	firstWhere()	first()	whereFirst()	where()	
60	Which symbol is use as multi line comment in dart?	/* */	\\	//	**\	
61	Which of the following command specifies where to find imported libraries	_I	_L	_p	_P	
62	_____ converts the Dart code in the optimized JavaScript code with the help of the dar2js compiler and runs on all modern web-browser.	JIT	AOT	DartPad	None of these	
63	In Dart Garbage collection handles	Memory Deallocation	Memory Allocation	Program execution	Process Creation	
64	Dart is a	Open Source	Object oriented	Platform Independent	All of the above	
65	In dart identifier must be unique and can not contain white space.	TRUE	FALSE	No rules for identifier	Non of the above	
66	What is the output of the following code block : void main() { var name = "Flutter"; print(" \${name} is easy"); }	name is easy	\$name is easy	is easy	Flutter is easy	
67	The _____ type is used to store values in key-value pairs.	List	map	string	boolean	

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68	What is the output of the following code block: <pre>void main() { int i = 1; for(;i<=5;i++) { print("Hello \$i"); } }</pre>	Hello 1 Hello 2 Hello 3 Hello 4 Hello 5	Hello \$i	Hello i	Error	
69	_____ statement is used to break the flow of control of the loop.	continue	break	stop	exit	
70	It is possible to pass optional parameter in user defined function in DART	TRUE	FALSE			